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Express Mail No.: EV 456 933 494 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Petropoulos et al.

Confirmation No.: 9090

Application No.: 10/723,798

Group Art Unit: 1645

Filed: November 25, 2003

Examiner: To be assigned

Attorney Docket No.: 11068-072-999

For:

PRODUCTION OF INFECTIOUS

HEPADNAVIRUS PARTICLES

CONTAINING FOAMY
RETROVIRUS ENVELOPE
PROTEINS AND METHODS OF

USING THE SAME

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith a Revocation and Power of Attorney executed by Kathy Hibbs on behalf of ViroLogic, Inc., the Assignee of the entire interest in the above-identified patent.

Applicants request that the Revocation and Power of Attorney be made of record in the file for the above-identified patent.

It is estimated that no fee is due in connection with this transmittal. In the event that a fee is required, please charge the required fee to Jones Day Deposit Account No. 50-3013.

Respectfully submitted,

Date: June 30, 2004

56,056

David C. Pauling

(Reg. No.)

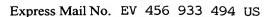
For: Nikolaos C. George (Reg. No. 39,201)

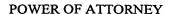
JONES DAY 222 East 41st Street

New York, New York 10017-6702

(212) 326-3939

Enclosure





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Petropoulos et al.

Confirmation No.:

9090

Serial No.:

10/723,798

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1645

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HEPADNAVIRUS PARTICLES

CONTAINING FOAMY RETROVIRUS **ENVELOPE PROTEINS AND METHODS**

OF USING THE SAME

REVOCATION AND POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ViroLogic, Inc., Assignee, hereby revokes any and all previous powers and appoints:

図 Practitioners at Customer Number 20583

as its attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

 \square The above mentioned Customer Number.

 \boxtimes Firm or Individual Name:

Address: Jones Day, 222 East 41st Street, New York, New York 10017

Telephone:

(212) 326-3939

I am the:

Applicant/Inventor

Assignee of record of the entire interest. See 37 CFR 3.71.

(Statement under 37 CFR 3.73(b) is applicable)

, SIGNATURE of Applicant or Assignee of Record						
Date:	4/16/04	Signature:	M			
	/ / -	Typed Name:	Kathy Hibbs			
		Position/Title:	Vice President and General Counsel			

Statement Under 37 C.F.R. 3.73(b)

Virologic, Inc., states that it is:							
	\boxtimes	the assignee of the entire right, title, and interest; or					
		an assignee of less than the entire right, title and interest.					
		The extent (by, percentage) of its ownership interest is %					
in the patent application/patent identified above by virtue of either:							
	\boxtimes	An assignment from the inventor(s) of the patent application/patent identified a which is attached hereto.	bove, a co	ру			
OR		A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
		 From: To: The document was recorded in the United States Patent and Trademark Office of Reel Frame , or for which a copy thereof is attached. 	on	at			
		2. From: To:					
		The document was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.					
		3. From: To:					
		The document was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.					
		Additional documents in the chain of title are listed on a supplemental sheet.					
		Copies of assignments or other documents in the chain of title are attached. [Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.							
		ASSIGNEE: ViroLogic, Inc.					
Date	: <u> </u>	6/16/04 Signature:					
		Typed Name: Kathy Hibbs					
		Position/Title: Vice President and General Cou	ınsel				
		res of all the inventors or assignees of record of the entire interest or their respresent to multiple forms if more than one signature is required.	tative(s) a	ıre			

☐ Total of 1 form is submitted.

Express Mail No.: EV 313 842 382 US



RECORDATION FORM COVER SHEET PATENTS ONLY

Attorney Docket Number 011068-072-999

Mail Stop Assignment Recordation Services
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Alexandria, VA 22313-1450

Please record the attached original documents or copy thereof.

Please record the attached original documents of copy thereon.						
Name of conveying party(ies):		2. Name and ac	2. Name and address of receiving party(ies):			
Christos J. Petropoulos		Name:	ViroLogic, Inc.			
Additional name(s) of conveying party(ies) attached? Yes No	Address:	345 Oyster Point Blvd. South San Francisco, CA 94080			
3. Nature of conveyance:						
	Merger	Country (if other	or than LISA).			
Security Agreement	Change of Name	Country (if other than USA):				
Other						
Execution Date: May 6 2003						
4. Application number(s) or patent num	nber(s):					
If this document is being filed together with a new application, the execution A. Patent Application No.(s) Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-7900		B. Patent No.(s) 17 Yes No 6. Number of applications and patents involved: 7. Total fee (37 CFR 3.41):\$ 40.00 Please charge to the deposit account listed in Section 8. 8. Deposit account number:				
		<u>16-1150</u>				
DO NOT USE THIS SPACE						
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Rahul Pathak For Nikolaos C. George (39,201) 42,983 Vovember 25, 2003 Name of Person Signing Reg. No. Signature Date						
		Total nun	nber of pages, including cover sheet: 3			

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450





ASSIGNMENT

WHEREAS, I, CHRISTOS J. PETROPOULOS, ASSIGNOR, citizen of the United States, residing at 415 Garcia Avenue, Half Moon Bay, California 94019, am the inventor of the invention in PRODUCTION OF INFECTIOUS HEPADNAVIRUS PARTICLES CONTAINING FOAMY RETROVIRUS ENVELOPE PROTEINS AND METHODS OF USING THE SAME for which I have executed an application for a Patent of the United States

Ø	which was executed on	even date herewith or	☑ July 25, 2001
			202/65219/IDW/A IM/DRM (01)

which is identified by Pennie & Edmonds LLP docket no. 2793/65318/JPW/AJM/DRM (011068-028-999)

which was filed on June 21, 2001, Application No. 09/886,711

and WHEREAS, VIROLOGIC, INC., ASSIGNEE is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States representatives and assigns, my entire right, due and interest in, to and under the said invention, and the said Office States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted applications and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the priority rights designed from said United States, application, under the Detect Large of the United States the same the priority rights derived from said United States application under the Patent Laws of the United States, the same the priority rights derived from said Omica States application under the ratent Laws of the Omica States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

CHRISTOS J. PETROPOULOS

WITNESS

5/06/2003

WITNESS